

1 **Abstract of the Invention**

2       An improved cooling fan mechanism for an motor-driven pressure  
3 washer which includes a generally toroidal drive pulley rotatably  
4 mounted within the pressure washer which is driven by an engine,  
5 the drive pulley including a generally cylindrical outer rim, a  
6 central hub and a plurality of spokes extending between the central  
7 hub and the outer rim for supporting the outer rim with at least  
8 some of the plurality of spokes of the drive pulley each consisting  
9 of an angled, generally planar fan blade having a forward air-  
10 engaging edge generally adjacent the outer side of the outer rim  
11 and a rearward edge generally adjacent the inner side of the outer  
12 rim, the forward air-engaging edges of the fan blades operative to  
13 engage air upon rotation of the drive pulley and force air into the  
14 pressure washer via the fan blades to cool the interior of the  
15 pressure washer.